



Docket No.: M4065.0698/P698-A  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kristy A. Campbell et al.

Application No.: 10/736,617

Confirmation No.: 4072

Filed: December 17, 2003

Art Unit: 2825

For: METHOD OF FORMING NON-  
VOLATILE RESISTANCE VARIABLE  
DEVICES, METHOD OF FORMING A  
PROGRAMMABLE MEMORY CELL OF  
MEMORY CIRCUITRY, AND A NON-  
VOLATILE RESISTANCE VARIABLE  
DEVICE

Examiner: R. Rocchegiani

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 4, 2004 (Paper No. Mail Date 10212004), finally rejecting claims 31-42, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.